United States of America

57C BOOK

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA563NW

This certificate, issued to Machen, Inc.

cortifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 4a of the Civil Air Regulations.

Original Product - Type Certificate Number: A-766

Make: Universal (Globe Swift)

Model: GC-1B

Description of Type Design Change:

Installation of a Swift alturair rudder cap (P/N SA600) in accordance with Machen, Inc. Installation Report No. 63.

Limitations and benditions: Approval of this change in type design applies basically to the above model aircraft only. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate and Machen, Inc. Installation Report No 63 shall be maintained as part of the permaner records for the modified aircraft.

This certificate and the supporting data which is the basis for approval shall remain in effect until sur-

rendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the

Federal Aviation Administration.

Date of application: January 11, 1978

Date reissued :

Date of issuance : Jan

January 31, 1978

Tale amended :



By diffiction of the Administrator

Marleo Charles

(Signature)

Chief, Engineering and Manufacturing Branch

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.